

Z0402C680ESMST

Aliases (Z0402C680ESMST)

Obsolete

EMI Suppression, KEMET, Z-SMS, SMD Chip, Noise Suppression



Click [here](#) for the 3D model.

General Information

Series	Z-SMS
Style	SMD Chip
Description	Chip Bead Signal Line
Features	The Best Material In The Z-SMS Series To Suppress The XL Component And Stop The Reduction Of The Wave-Form Integrity While Maintaining Attenuation In The High Frequency Area
RoHS	Yes

Dimensions

L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
B	0.25mm +/-0.1mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	10000

Specifications

Impedance	68 Ohms (100 MHz)
Impedance Tolerance	25%
Ripple Current	500 mA (MAX)
Temperature Range	-55/+125°C
DC Resistance	0.17 Ohms

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